

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. OF:

ONO et al.

SERIAL NO.:

09/940,249

FILED:

August 27, 2001

FOR:

Resin Encapsulated BGA-Type Semiconductor Device

GROUP:

2827

EXAMNIER:

GRAYBILL, DAVID

DOCKET:

NEC 01341

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In connection with the above-entitled matter, Applicants hereby attach U.S. Patent Office form PTO-1449, including copies of the references listed therein. Where available, English language counterparts and/or abstracts are being provided for Examiner's convenience. These references were cited in the Korean Office Action dated August 30, 2003 of the underlying Korean patent application. Enclosed is a copy of the Korean Office Action, together with an English translation of the relevant portions thereof. The claims in the present application are believed to be patentably distinguished over these references.

This Supplemental Information Disclosure statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56(A). No representation is made that the information thus disclosed in fact constitutes prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56(A) relies on a materiality concept which depends on subjectivity.

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In compliance with the requirements of 37 C.F.R. § 1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 35 U.S.C. § 1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a translation of portions of an official action by a foreign examiner in which the references were cited. The relevance to the pending U.S. patent application is that the references were cited in a foreign patent application on the same subject matter. However, no independent analysis of the references, the accuracy of the statement of foreign examiner or the claims of the foreign application under the laws of the country or the United States relative to the subject matter claimed in the present application has been made; the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted therewith.

The enclosed Supplemental Information Disclosure Statement is being submitted within three months of the Korean Office Action, as certified in the attached Certification for Information Disclosure Statement. Therefore, we believe there are no fees involved with this Information Disclosure Statement. In the event there are additional fees payable, please charge them to our Deposit Account No. 08-1391.

Respectfully submitted,

Norman P. Soloway

Attorney for Applicants

Registration No. 24,315

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on Movember 19, 2003 at Tucson, Arizona.

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STATEMENT UNDER 37 CFR 1.97(e) ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

Docket No. **NEC 01341**

In Re Application Of: ONO et al.

Serial No.

Filing Date

Examiner

Group Art Unit

09/940,249

August 27, 2001

GRAYBILL, DAVID

2827

Resin Encapsulated BGA-Type Semiconductor Device

NOV 2 4 2003

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application.

Check applicable statement herebelow:

Statement Under 37 CFR 1.97(e)(1)

Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

Statement Under 37 CFR 1.97(e)(2)

☐ No item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Dated: Movember 19,2003

Norman P. Soloway Registration No. 24,315 **HAYES SOLOWAY P.C.** 130 W. Cushing Street Tucson, AZ 85701

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I certify that this document is being deposited on

Nov. 19, 2007 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C.

20231.

Kathryn Grimes

Typed or Printed Name of Person Mailing Correspondence

NEC 01341 09/940,249 INFORMATION DISCLOSURE CITATION Applicant(s) (Use several sheets if necessary) ONO et al. Filing Date Group Art Unit NOV 2 4 2003 August 27, 2001 2827 **U.S. PATENT DOCUMENTS** FILING DATE DOCUMENT NUMBER DATE CLASS SUBCLASS NAME INITIAL IF APPROPRIATE FOREIGN PATENT DOCUMENTS Translation REF DOCUMENT NUMBER DATE SUBCLASS COUNTRY CLASS YES NO 10-004151 1.6.98 JAPAN (w/abstract) H01L 23/12 11-054646 2.26.99 JAPAN (w/abstract) H01L 23/12 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.

Docket Number (Optional)

Application Number

Form PTO-A820 (also form PTO-1449)